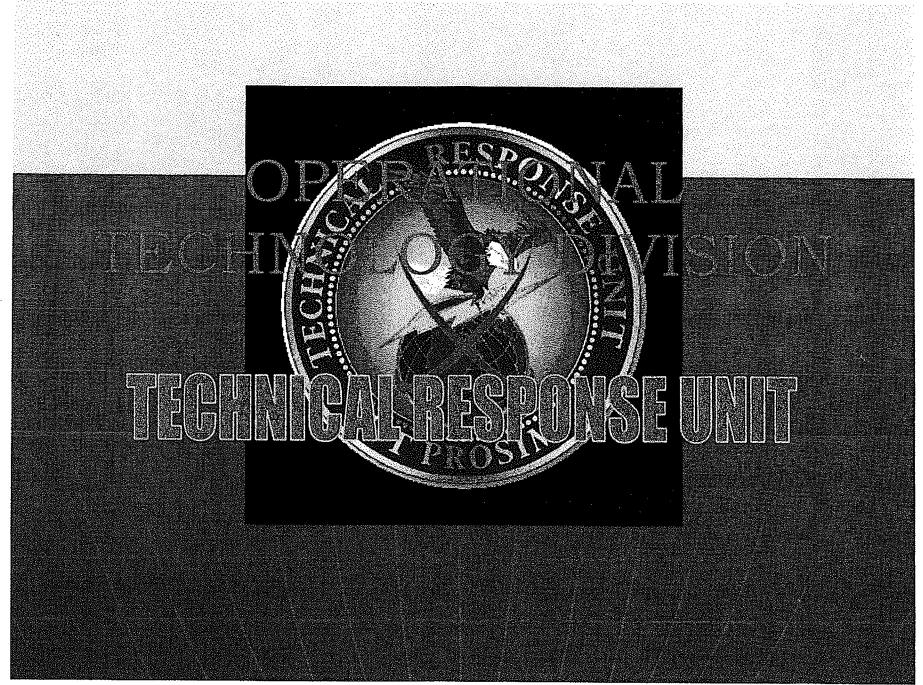
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FEDERAL BUREAU OF INVESTIGATION
FOI/PA
DELETED PAGE INFORMATION SHEET
FOI/PA# 1218644-0
Total Deleted Page(s) = 14
Page 2 \sim b7E;
Page 3 ~ b6; b7C; b7E;
Page 4 ~ b6; b7C; b7E;
Page 5 \sim b7E;
Page 6 \sim b7E;
Page 7 \sim b7E;
Page 8 ~ b7E;
Page 9 \sim b7E;
Page 10 ~ Duplicate;
Page 11 ~ Duplicate;
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Page 14 ~ Duplicate;
Page 15 ~ Duplicate;
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From:	(HO) (FBI)	b6
Sent:	Wednesday, August 03, 2011 9:03 AM	ъ7с
To:	(PX) (FBI)	
Subject:	RE: UAV UNCLASSIFIED	
Classification:	UNCLASSIFIED	
	EC.wpd EC.wpd	
here is the EC ASB	drafted for	b7E
Use them for some of the	e wording for your request EC. Also included is the EC for as well. I do EC from the Field Offices. But reference our conversation on today's date and I D ASB at Once we get the coordinates we will start the process.	
From	(PX) (FBI)	b 6
Sent: Tuesday, August 0	·	b7C
To: Subject: UAV UNCLAS	(OTD) (FBI)	
Subject: OAV ONCLA	SSIFIED	
Classification:	UNCLASSIFIED	
==========		
Hi	and in Blancaria, and I was proceed the LIAV information you continue to the Hybrid	
squads from my SSA,	ad in Phoenix and I was passed the UAV information you sent out to the Hybrid I was hoping to talk to you about using the UAV for	
	need to provide GPS coordinates for the area we are looking at, but I also	b 6
	oncerning the other items I need to provide to get the process started.	b7C
wanted to get with you o	onocining the other recine rivers to provide to get this provide the	b7E
Thank you,		
		·
Ļ—————————————————————————————————————		
cell desk		
aesk		
Classification:	UNCLASSIFIED	
		
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Classification:	UNCLASSIFIED	



Mission Statement

Provide secure, strategic, and tactical communications, and deploy the sophisticated technical resources of the Operational Technology Division (OTD) in support of FBI operations worldwide



Unmanned Aerial Systems

Unmanned Aerial Systems

Unmanned Aerial Vehicles

- Medium UAV
- Small UAVS
- Micro Air Vehicles
- Mini Air Vehicles

Tethered Balloons

Permit only/Continuous Comm w/ ATC

b7F

b7E

History

In the aftermath of 9/11 TRU initiated UAV research program in 2003. Support to contingencies. Low cost, immediate deployment capability with little to no risk to the operator.

1 77

Aircraft

■ To date purchased aircraft

L

Uses-Weather/Environment

b7E

2

3

Current Training

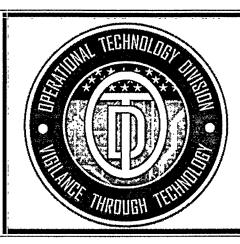
- Private Pilot Written
- Class II Medical
- Currency Standards/pilot jackets in conjunction with FBI Aviation Branch via FAA/FAR
- Authorized __for private pilots license

b7E

Future

- Work with FAA to harness technology, operate safely in the NAS, participate in the regulatory process. Planned COA & AWS for
- Work with LE Community
- Integrate with FBI Aviation Branch
- Support FBI Missions-LAB/Field/CIRG
- Explore New Systems

b7E



The Official Newsletter of the Operational Technology Division

OTD Connection

May - July 2011 Edition

Inside this issue:

We're In Your Corner (EAP)

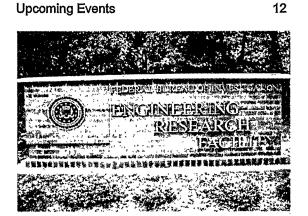
Support Employee Advisory Committee

Birthdays, Anniversaries, and Retirements

OTD Quarterly Tours

Obey the Speed Limit

Welcome New Assistant Director Farewell to Marcus Thomas	2
Sustained Distinguished Service Award Professional Staff Employee Awarded	3
Outstanding Technical Development Awarded for Investigative Work	4
OTD Technology Wall Family Day	5
Video Surveillance Unit Technical Response Unit in	6
"CART"ed Off to Jail COTR File Review	7



As OTD undergoes executive management changes during the summer of 2011, our commitment and dedication to the FBI's mission have never been stronger. OTD employees are being rewarded for outstanding contributions to the division and, more importantly, to the Bureau. Criminals are being punished and sentenced as a result of the work achieved by employees here at OTD; this we should be very proud of. We are combating terrorism, assisting Agents in the field, providing expert testimony on high profile cases, streamlining tools, providing assistance throughout the country, and the successes go on and on.

OTD employees are sharing their knowledge, tools and equipment in coordination with others internally and externally via events like Family Day and numerous on-site tours. We are working with one another to achieve our goals and educate not only our law enforcement partners, but the public as well. With displays in place, like the OTD Technology Wall located in the Front Office, ERF, you can witness the changes in technology over time. Be sure to check out the wall if you have not already done so. The collection of items dating as early as the 1900's is fascinating!

Please note the upcoming courses and events on the last page of the newsletter. Be sure to complete any mandatory training before the deadline by registering in Virtual Academy.

Congratulations to the winners of the Director's Awards!

OTD Connection

9-11

b7E

UNCLASSIFIED

<u>Video Surveillance Unit</u>

VSU Pilots VSU Pilots	ed Aerial Vehicle (UAV) Program team members include: Mission Analyst	b 6
and Aviation Surveillance I	·	b7C
The UAV Program is mission ready and operational. The UAV Program is pursuing additional COA approvals. CO proval from the FAA is required prior to the utilization of UAV resources within	actively A ap- allowing	b6 b7С b7Е
Airspace. The UAV team is certified to	fly	
specific UAV platforms The VSU coordinates with CIRG	ASB	
and one ASB Pilot, who is currently cert		
·		
	was recently upgraded. Team members	b 6
	attended training to	b7C
completely disassembling, reassembling,	Team members are capable of	b7E
Acquisition of new more capable ad-	ditions to the is in process	
	ch will further enhance capabilities and agent safety.	
HRT and SWAT will be providing evalumeet ever evolving mission requirements	native and operational testing to assure the new systems	
meet ever evorying mission requirements	.	
Technical	Response Unit in	
	In June SSA EE and ET from the Technical Response Unit	,.
	(TRU) established an OTD presence in at the request of the Counterterrorism Division (CTD).	<i>``.</i> `
	request of the Counterterrorism Division (CTD).	ь6 ъ7с
		→ b7E
		;
	Invati	_
	also anticipates serving as a location from which to support other FBI missions throughout the region.	
	,	,
	UNCLASSIFIED OTD Connection	• • •
	UNGLASSIFIED	· ·

SECRE	ь6 ь7с
From: Sent: To: Subject: Fw: ISA needed	БТС
ISA Cell	
From To Sent: Mon Jul 23 21:42:22 2012 Subject: Fw: ISA needed	ь6 ь7с
Anyone want to go to San Juan? .	
From: To	b6 b7С
Roger that. I will find one. Any chance you can help with an extra ISA to SJ?	
From To Cc IR)(FBI); Sent: Mon Jul 23 18:22:34 2012 Subject: ISA needed	ь6 ь7с
We're going to need another ISA down here because neither HO nor AT can supply one for The goal is to double shift aircraft to the maximum extent possible so we'll need ISAs. Here's the concept:	
missions per day missions per day (SJ and NSRU) missions per day (SJ and AT) of coverage per day	b7E
Best wishes,	ь6 ь7с

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 11-08-2013 BY NSICG F54M93K42

	(RMD)(FBI)		, b6
Sent: Subject:	Monday, July 25, 2011 11:38 AM FW: FBI Small UAV Services and UNCLASSIFIED	Services Available	b7C b7E
Classification: U	NCLASSIFIED	=	
(SJ)(FBI); (SA) (FBI);	(FBI) (EP) (FBI); (SD) (FBI); (PX) (FBI); (DTD) (FBI) (PBI)	(AQ) (FBI); (PX) (FBI); (PX) (FBI);	b6 b7C b7E
Classification: U	INCLASSIFIED	=	
ECSOP.wpd			
support of OTD's Video Surveillance G Flight Operations (FFO) the operational Unmanned Ae			b7E
Our team is composed of	small Unmanned Aerial Systems available for deployment. certified Vehicle Operators (VO) which are also certified Operators (MO) who are ETs from OTD.		ь6 ь7с
(COA) to the Federal Aviati	perate the UASs, we need to submit what is known as a Co ion Administration (FAA). red (usually 2-3 months) we can deploy the team	ertificate of Waiver and Authority	b7E
All we need from your Squany National Airspace conf and streamlined online CO	, we will require certain administrative assistance and app	(OTD and CIRG)will review these for n the COA to the FAA via our new	b7Е

We have successfully operated the small UASs in And are planning more deployments. Please take a moment to read the attached EC for requirements once a COA is approved. If you are interested in these services please contact me or have your case agent contact directly and I can assist you with the process.	b7E
Regarding the learned from their training several weeks ago. While at the training we were ablutilize the based for a drug case. These services are also available and we coordinating these between OTD and Aviation Surveillance Branch Once a determination is made that Services are feasible, we will contact Remember is on a case by case basis and not a blanket offer.	are it
Any Questions please feel free to contact your Technical Advisor, your Aviation Coordinator or me directly.	
Thank You	
Program Manager OTD-VSU FBI Academy Quantico, VA	b6 b7С b7Е
Classification: UNCLASSIFIED	
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Records Management Division Record/Information Dissemination Section	
Legal Administrative Specialist	ь6 ь7с
FBI-HQ, Winchester	270
FOIA 4/	
Phone	

